PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



or Fax

(571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPONDER	ICE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate o	f mailing can only be used	for domestic mailings of	
			Fee(s) Transmittal. T	his certificate cannot be use	d for any other accompan		
31838	7590 09/02/2005			have its own certifica	f mailing can only be used his certificate cannot be use hal paper, such as an assign te of mailing or transmission	ur incur or losturat grawing, i	
HASSE GUTTA	AG & NESBITT LLC			Ce	ertificate of Mailing or Tra	namission	
7550 CENTRAL	PARK BLVD.			I hereby certify that t	this Fee(s) Transmittal is be	ing deposited with the Un	
MASON, OH 450				addressed to the Ma	this Fee(s) Transmittal is be with sufficient postage for all Stop ISSUE FEE addre PTO (571) 273-2885, on the	as above, or being facsi	
/2005 MBEYENE2 0000	0033 10721853			transmitted to the US.	P1O (5/1) 2/3-2885, on th		
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APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO	CONFIRMATION NO.	
10/721,853	11/25/2003	· · · · · · · · · · · · · · · · · · ·	Ramgopal Darol	ia	130719	8029	
TITLE OF INVENTION:	STRENGTHENED BOND CO	DATS FOR THER	MAL BARRIER CO	ATINGS			
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	12/02/2005	
EXA	MINER	ART UNI	т с	LASS-SUBCLASS	ר		
MCNEIL,	JENNIFER C	1775		428-633000	J		
1. Change of corresponden	ce address or indication of "Fe	e Address" (37	2. For printing on	the patent front page, i	ist Eric \	A/ Guttag	
			(1) the names of or agents OR, alte	up to 3 registered pate	gistered patent attorneys I Eric W. Guttag		
Address form PTO/SB/	idence address (or Change of (122) attached.	correspondence	-		a member a 2 Jagtia	ani + Guttag	
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	tion form of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			I L. Narciso		
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO BI	PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unles recordation as set forth	is an assignee is identified be in 37 CFR 3.11. Completion of	low, no assignee d If this form is NOT	lata will appear on a substitute for filin	the patent. If an assignment.	nee is identified below, the	document has been file	
(A) NAME OF ASSIGN	NEE	(B)	RESIDENCE: (CIT	TY and STATE OR CO	UNTRY)		
	ectric Company			tady, New Yo			
	te assignee category or categor			Individual 🔯 C	Corporation or other private	group entity 🚨 Governu	
4a. The following fee(s) are	e enclosed:		Payment of Fcc(s):				
Lissue Fee			1.1	mount of the fee(s) is er			
<u> </u>	small entity discount permitter of Copies	-		it card. Form PTO-203 hereby authorized by o	s is attached. tharge the required feo(s), of the concluse an extra	or credit any overpayment copy of this form).	
_ ' '	s (from status indicated above) SMALL ENTITY status. See 3	·			LL ENTITY status. See 37		
	D is requested to apply the Issue Publication Fee (if required) we cords of the United States Pater						
	En a Shitting !				tober 3, 2005		
Typed or printed name	Eric W. Guttag	·		Registration	_{1 No.} 28,853		
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion	ion is required by 37 CFR 1.31 lity is governed by 35 U.S.C. upplication form to the USPTO as for reducing this burden, she are 22313-1450. DO NOT S.1450	1. The information 122 and 37 CFR I 2. Time will vary ould be sent to the	is required to obtain 14. This collection depending upon the Chief Information (OMPLETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any co Officer, U.S. Patent and (S.TO. THIS ADDRES	the public which is to file (a minutes to complete, inclus omments on the amount of I Trademark Office, U.S. D S. SEND TO: Commissions	and by the USPTO to pro- ling gathering, preparing time you require to com- partment of Commerce, or for Patents, P.O. Box	

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Patent Fee Transmittal for FY 2005

Applicant Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT

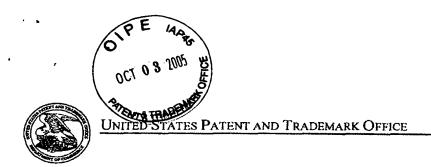
\$1,700.00

Application Number
Filing Date
Named Inventor
Examiner Name
Art Unit
Attorney Docket No.

10/721,853
25-Nov-03
DAROLIA, et al.
McNEIL, Jennifer C.
1775
130719

				FEE (CALCULATION	·		
1. Filing Fees	Large	Entity	Small Entity		2. Extra Claim Fee			_
Application Type Description	Code	(\$) Co	de (\$)	Paid	a. Claims as Filed Extra	Large Entity	Small Entity	
Basic	1011	300 201	11 150	\$ -	Claims	Code (\$)	Code (\$)	Paid
Utility	1311	200 231	11 100	\$ -	Total Claims 0 - 20 = 0 x	1201 50	2201 25	\$ -
Search	1111	500 211	11 250	\$ -	Independent 0 - 3 = 0 x	1202 200	2202 100	\$ -
Basic	1012	200 201	12 100	\$ -	Multiple Dependent	1203 360	2203 180	\$ -
Design Examination	1312	130 231	12 65	\$ -	b. Claims as Amended			-
Search	1112	100 211	12 50	\$ -	After Highest Present	Large Entity	Small Entity	
Basic	1013	200 201	13 100	\$ -	Amnt Paid Extra	Code (\$)	Code (\$)	Paid
Plant Examination	1313	160 231	13 80	\$ -	Total Claims 0 - 0 * = 0 x	1201 50	2201 25	\$ -
Search	1113	300 211	13 150	\$ -	Independent 0 - 0 ** = 0 x	1202 200	2202 100	\$ -
Basic	1014	300 201	14 150	\$ -	First Presentation of Multiple Dependent	1203 360	2203 180	\$.
Reissue Examination	1114	600 211	4 300	\$ -	* Less than 20, enter 20 ** Less than 3, enter 3			
Search	1314	500 231	4 250	\$ -	3. Extra Page Fee	Large Entity	Small Entity	
Provisional Basic	1005	200 200)5 100	\$ -	Total Pages Extra Pages	Code (\$)	Code (\$)	Paid
Basic	1631	300 263		\$ ·	0 -100 0 x	1081 250	2081 125	\$ -
National Stage	1633	200 263	33 100	\$ -	Subtotal for Application Fees			
Search	1632	500 263	32 250	\$ -	1 \$ - + 2 \$ - +	3 \$	- = \$	•
4. Additional Fees	Large	Entity S	Small Entity			Large Entity	Small Entity	
Description	Code	(\$) Cod	de (\$)	Paid	Description (cont.)	Code (\$)	Code (\$)	Paid
Extension for response first month	1251	120 225	60	\$ -	Recording each Assignment	8021 40	8021 40	\$ -
Extension for response second month	1252	450 225	52 225	\$ -	Submission of IDS	1806 180	1806 180	\$ -
Extension for response third month	1253	1,020 225	53 510	\$ -	Request for Cont. Examination (RCE)	1801 790	2801 395	\$ -
Extension for response fourth month	1254	1,590 225	54 795	\$ -	Filing Submission After Final	1809 790	2809 395	\$ -
Extension for response fifth month	1255	2,160 225	55 1,080	\$ -	Surcharge - late filing fee or oath	1051 130	2051 65	\$ -
Notice of Appeal	1401	500 240)1 250	\$ -	Surcharge - late provisional fee	1052 50	2052 25	\$
Filing a Brief in Support of an Appeal	1402	500 240	250	\$ -	Non-English Specification	1053 130	1053 130	\$ -
Request for Oral hearing	1403	1,000 240	3 500	\$ -	Processing Fee 37 CFR 1.17(q)	1807 50	1807 50	\$ -
Petitions under 1.17(f)	1462	400 146	32 400	\$ -	Request for Ex Parte Reexamination	1812 2,520	1812 2,520	\$ -
Petitions under 1.17(g)	1463	200 146	3 200	\$ -	Request Pub. of SIR prior to action	1804 920	1804 920	\$ ·
Petitions under 1.17(h)	1464	130 146	34 130	\$ -	Request Pub. of SIR after action	1805 1,840	1805 1,840	\$ -
Petition - public use proceeding	1451	1,510 145	1,510	\$ -	Each Add. Invention Examined	1810 790	2810 395	\$ -
Petition to Revive - Unavoidable	1452	500 245	250	\$ -	Expedited Examination (Design)	1802 900	1802 900	\$ -
Petition to Revive - Unintentional	1453	1,500 245	3 750	\$ -	Unintentionally Delayed Priority Claim	1453 1,370	1453 1,370	\$.
Utility Issue Fee	1501	1,400 250	1 700	\$ 1,400	Certificate of Correction	1811 100	1811 100	\$ -
Design Issue Fee	1502	800 250	2 400		Maintenance Fees 3.5 years	1551 900	2551 450	\$ -
Plant Issue Fee	1503	1,100 250	3 550	\$	Maintenance Fees 7.5 years	1552 2,300	2552 1,150	\$ -
Reissue Issue Fee	1511	1,400 251	.1 700	\$ -	Maintenance Fees 11.5 years	1553 3,800	2553 1,900	\$ -
Publication Fee	1504	300 150	4 300	\$ 300	Surcharge - Late Payment 6 mos.	1554 130	2554 65	\$ -
Statutory Disclaimer	1814	130 281	4 65		Other fee	-	-	\$ -
				(∞nt.)		dditional Fee S	ubtotal \$	1,700

METHOD OF PAYMENT (Check all that apply)			Submitted by:				
Credit Card (Provide credit card information and authorization on PTO-2038)			Name	Eric W. Guttag	Reg. No	. 28,853	
Deposi	Deposit Account No.	10-0233-GEAE-0038-UTY	Firm	Jagtiani + Guttag			
	10-	10-0233-GEAE-0036-011	Address	10363-A Democracy Lane, Fairfax VA-22030			
For the above-identified deposit account, the Director is hereby authorized to: To charge the above-identified fee. To charge any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.			Telephone	703.591.2664	Fax	703.591.5907	
			Lie	W. Luttag		October 3, 2005	
			Signature		Date		



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

31838

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09/02/2005

HASSE GUTTAG & NESBITT LLC 7550 CENTRAL PARK BLVD. MASON, OH 45040

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Ser 0 7 2005

EXAMINER

MONEIL IENNIER C

ART UNIT

PAPER NUMBER

1775

DATE MAILED: 09/02/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,853	11/25/2003	Ramgopal Darolia	130719	8029

TITLE OF INVENTION: STRENGTHENED BOND COATS FOR THERMAL BARRIER COATINGS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	12/02/2005	•

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/721,853

Applicant

DAROLIA, ET AL.

Filed

NOVEMBER 25, 2003

Title

STRENGTHENED BOND COAT FOR THERMAL BARRIER

COATINGS

Art Unit

1775

Examiner

MCNEIL, JENNIFER C.

Atty Docket No.

130719

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

 \blacksquare Part B – Fee(s) Transmittal

Notice of Allowance and Fee(s) Due – SMALL ENTITY STATUS

Patent Fee Transmittal for FY 2004 and Deposit Account Authorization.

 \times

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-GEAE-0038-UTY.**

Respectfully submitted,

Eric W. Guttag

Registration Number 28,853

JAGTIANI + GUTTAG

Democracy Square Business Center 10363-A Democracy Lane Fairfax, Virginia 22030 (703) 591-2664

October 3, 2005